Electronic Acknowledgement Receipt						
EFS ID:	7106906					
Application Number:	10667670					
International Application Number:						
Confirmation Number:	9099					
Title of Invention:	DATA MODULATING METHOD AND APPARATUS, DATA DEMODULATING METHOD AND APPARATUS, AND CODE ARRANGING METHOD					
First Named Inventor/Applicant Name:	Jae-Seong Shim					
Customer Number:	49455					
Filer:	Charles Y. Park					
Filer Authorized By:						
Attorney Docket Number:	1293.1925					
Receipt Date:	01-MAR-2010					
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Submitted wi	Submitted with Payment no								
File Listing:									
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1	Assignee showing of ownership per 37 CFR 3.73(b).		sb0096.pdf	35298 265540142066573ed202e144561e2347e5F	no	2			

Warnings:

Information:

Total Files Size (in bytes): 523285									
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2	Power of Attorney	NSIP_POA0002.pdf	487987 64417486e661ab43b6:5f17764c2722d51d dbflb	no	1				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810). a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.